

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit

: 1615

Examiner Serial No. : Amy E. Pulliam : 09/648,304

Filed

: August 25, 2000

Inventors

: Airton Monza da Silveira

: Gilles Ponchel

: Dominique Duchene

: Patric Couvreur

: Francis Puisieux

Title

: NANOPARTICLES COMPRISING

: AT LEAST ONE POLYMER AND : AT LEAST ONE COMPOUND : ABLE TO COMPLEX ONE OR

: MORE ACTIVE INGREDIENTS

22469

PATENT TRADEMARK OFFICE

Dated: January 15, 2003

Docket No.: 1369-00

Confirmation No.: 6411

AMENDMENT

Commissioner for Patents Washington, DC 20231

Sir:

In response to the Official Action dated July 15, 2002, using marked-up versions of the Claims and also clean copies of such, Applicants amend as follows:

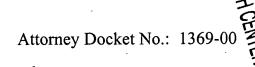
IN THE CLAIMS (Marked-Up Version)

1. (Thrice Amended) Nanoparticles comprising:

at least one polymer;

at least one active ingredient; and

at least one cyclic oligosaccharide, wherein the active ingredient is largely contained in the nanoparticle matrix network and the cyclic oligosaccharide molecules are localized on the surface of the nanoparticles.



n re Application of Airton Monza da Silveira et al.

Serial No.:

09/648,304

Filed:

August 25, 2000

For:

NANOPARTICLES COMPRISING AT LEAST ONE POLYMER AND AT LEAST ONE

COMPOUND ABLE TO COMPLEX ONE OR MORE ACTIVE INGREDIENTS

COMMISSIONER FOR PATENTS Washington, DC 20231

Sir:

Transmitted herewith is an Amendment in the above-identified application.

- __ Small entity status of this application under 37 CFR §1.9 and §1.27 has been established by a verified statement previously submitted.
- A verified statement to establish small entity status under 37 CFR §1.9 and §1.27 is enclosed.
- \underline{x} No additional fee is required.

The fee has been calculated as shown below:

(Col. 1) \sim

(Col. 2) (Col. 3)

SMALL ENTITY

OTHER THAN SMALL ENTITY

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PRE- VIOUSLY PAID FOR	PRESENT EXTRA
TOTAL	* 25	-	** 25 =	0
INDEP.	* 1	-	*** 3 =	0
First presentation of multiple dependent claim				

RATE	ADD'L FEE
x 9=	\$
x42=	\$
+140=	\$

R.A	ATE	ADD'L FEE
x1	8=	\$
x8	4=	\$
+2	80=	\$

TOTAL ADDITIONAL FEE

\$0 OR

OR

\$

* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

four		Number Previously Paid For" (Total or Independent) is the highest number e equivalent box in Col. 1 of a prior amendment or the number of claims d.				
_	Please charge my Deposit Account No. 13-3405 in the amount of \$ A duplicate copy of this sheet is enclosed.					
_	A check	k in the amount of \$ is attached.				
<u>X</u>	The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 13-3405. A duplicate copy of this sheet is enclosed.					
	<u>X</u>	Any filing fees under 37 CFR §1.16 for the presentation of extra claims.				
		Any patent application processing fees under 37 CFR §1.17 with the exception of the Issue Fee which we intend to pay by check.				
		T. Daniel Christenbury Reg. No. 31,750 Attorney for Applicant(s)				
	C:lh 5)563-1810)				